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Form PTO-144A (Rev. 1-25-92) Modified

List of Patents and Publications
Cited by Applicant
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U.S. Department of Commerce

Docket No.
KBI-0003

Serial No.
09/557,011

Applicant
RANGANATHAN ET AL.

Filing Date
APRIL 20, 2000

Group
NOT YET ASSIGNED

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>PP</i>	AA 1	Bliss et al., "Supplementation with gum arabic fiber increases fecal nitrogen excretion and lowers serum urea nitrogen concentration in chronic renal failure patients consuming a low-protein diet 1 ⁴⁴ ", Am. J. Clin. Nutr. 1996 63 :392-398
<i>PP</i>	AB 2	Chang, T.M.S., "Artificial Cells", Chapter 5, in <i>Biomedical Applications of Microencapsulation</i> , edited by Lim, F. CRC Press Florida, pp 86-100
<i>PP</i>	AC 3	Clark et al., "Perfusion of Isolated Intestinal Loops in the Management of Chronic Renal Failure", <i>Trans. Am. Soc. Artif. Instrn. Organs</i> 1962 8 :246-251;
<i>PP</i>	AD 4	Dunn et al., "Gas Chromatographic Determination of Free Mono-, Di-, and Trimethylamines in Biological Fluids", <i>Analytical Chemistry</i> 1976 48 :41-44
<i>PP</i>	AE 5	Einbacher and Carter, "The Role of the Microbial Flora in uremia", <i>J. Exp. Med.</i> 1966 123 :239-250
<i>PP</i>	AF 6	Friedman et al., "Hypertriglyceridemia Responsive to Charcoal Sorption", <i>Proc. Clin. Dia. Trans. Forum</i> 1977 7 :183-184
<i>PP</i>	AG 7	Goldenhersh et al., "Effect of microencapsulation on competitive adsorption in intestinal fluids", <i>Kidney Int.</i> 1976 10 :S251-S253
<i>PP</i>	AH 8	Gotch et al., "Theoretical Considerations on Molecular Transport in Dialysis and Sorbent Therapy for Uremia", <i>Journal of Dialysis</i> 1976-1977 1 (2):105-144
<i>PP</i>	AI 9	Kjellstrand et al., "On the Clinical use of Microencapsulated Zirconium Phosphate-Urease for the Treatment of Chronic Uremia", <i>Trans. Am. Soc. Artif. Intern. Organs</i> 1981 27 :24-29
EXAMINER <i>Patricia Fath</i>		DATE CONSIDERED <i>11/18/01</i>



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Form PTO-1449 Modified 7-1-94

List of Patents and Publications
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U.S. Department of Commerce

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PP ✓	AJ	Kolff, W.J., "Longitudinal perspectives on sorbents in uremia", <i>Kidney Int.</i> 1976 10 :S211-S214
PP ✓	AK	Nagano et al., "Pharmacological properties of chitosan-coated dialdehyde cellulose (chitosan DAC), a newly developed oral adsorbent (II). Effect of chitosan DAC on rats with chronic renal failure induced by adriamycin", <i>Medline Abstract</i> UI 96058336 1995
PP ✓	AL	Niwa et al., "Indoxyl Sulfate and Progression of Renal Failure: Effects of a Low-Protein Diet and Oral Sorbent on Indoxyl Sulfate Production in Uremic Rats and Undialyzed Uremic Patients", <i>Miner. Electr. Metab.</i> 1997 23 :179-184
PP ✓	AM	Okada, K. and Takahashi, S., "Correction by oral adsorbent of abnormal digestive tract milieu in rats with chronic renal failure", <i>Nephrol. Dial. Transplant.</i> 1995 10 (5):671-676
PP ✓	AN	Owadu, A. and Shiigai, T., "Effects of Oral Adsorbent AST-120 Concurrent with a Low-Protein Diet on the Progression of Chronic Renal Failure", <i>Am. J. Nephrol.</i> 1996 16 (2):124-127
PP ✓	AO	Prakash, S. and Chang, T.M.S., "Microencapsulated genetically engineered live <i>E. coli</i> DH5 cells administered orally to maintain normal plasma urea level in uremic rats", <i>Nature Med.</i> 1996 2 :883-887
PP ✓	AP	Prakash, S. and Chang, T.M.S., "Preparation and In Vitro Analysis of Microencapsulated Genetically Engineered <i>E. Coli</i> DH5 Cells for Urea and Ammonia Removal", <i>Biotechnology and Bioengineering</i> 1995 46 :621-626
PP ✓	AQ	Setala, K., "Bacterial enzymes in uremia management", <i>Kidney Intl Suppl.</i> 1978 8 :S194-202
PP ✓	AR	Shimizu et al., "Removal of uremic waste metabolites (chiefly urea) by chemically surface-treated dialdehyde starch", <i>Chemical Abstracts</i> 1982 97 :222903
EXAMINER <i>Fatima Qadri</i>	DATE CONSIDERED	1/18/01



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	AS	Sparks, R.E., "Gastroabsorbents in the therapy of uremia: Inferences from intestinal loop dialysis", <i>Kidney Int.</i> Suppl. 1975 Suppl 3, 7:373-376
	AT	Twiss, E.E. and Kolff, W.J., "Treatment of Uremia by Perfusion of an Isolated Intestinal Loop", <i>JAMA</i> 1951 146:1019-1022
	AU	Waynfirth, H.B. and Flecknell, P.A., "Nephrectomy" Nephrectomy. In: Experimental and surgical techniques in the rat. 2nd ed., 1992, Academic Press (Harcourt, Brace, Jovanovich), London, pp., 29, 274-275
	AV	Yatzidis et al., "Newer oral sorbents in uremia", <i>Clinical Nephrology</i> 1979 11:105-106
EXAMINER		DATE CONSIDERED 11/6/02